Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	666	(interference or noise) near3 (detect$4 or determin$4 or recogniz$4 or identify$4 or esitmat$4 or investigat$4) same (fft$1 or (fast adj fourier adj transform$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/09 17:10
L2	373	1 and (noise$1 or interference$1) near3 (cancel$4 or reduc$4 or minimiz$4 or suppres$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/09 17:12
L3	63	2 and no near2 transmi$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/09 17:13
L4	6	2 and no adj transmi$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/09 17:13
S13	15	noise near3 cancel$4 and (frequenc$3 or band$1 or channel$1 or bandwidth$1) with noise$1 and zero near4 signal$1 near4 (insert$4 or inject$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/07 12:34
S15	891	(375/224,227).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/07 12:38
S17	7087	(375/130,135,136,137,141,144, 145,146,147,148,219,222,224, 227,286,294).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/07 12:39
S19	120	S17 and noise near3 cancel$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/07 12:41
S20	46	S19 and zero near4 (signal$1 or data$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/07 12:42
S26	8958	(interference or noise) near3 distribut$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/07 19:25

S27	41	S26 and guard near3 (interval$1 or tim$3 or period$1 or gap$1) same (noise$1 or interference$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/07 18:00
S33	25	(interference or noise) near3 distribut$3 near3 (detect$4 or recogniz$4 or investigat$4 or determin$4 or identify$4) and (chang$4 or switch$4) near3 channel$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/08 11:02
S38	188	channel$1 near3 switch$4 with (transmission$1 or transmitt$4) same (noise$1 or interference$1) with (receiv$4 or reception)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/08 10:59
S39	172	channel$1 near3 (switch$4 or select$4) with (transmission$1 or transmitt$4) same (noise$1 or interference$1 or qualit$3) with detect$4 same (receiv$4 or reception)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/08 14:55
S40	28	(interference or noise) near3 cancel$6 and nois$3 with channel$1 near2 switch$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/08 11:03
S41	100	(interference or noise) near3 cancel$6 and nois$3 with channel$1 near2 (switch$4 or select$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/08 15:36
S42	95	("4630304").URPN.	USPAT	OR	OFF	2005/04/08 14:50
S45	269	channel$1 near3 (switch$4 or select$4) with (transmission$1 or transmitt$4) same (noise$1 or interference$1 or qualit$3) with (detect$4 or estimat$4 or determin$4 or extract$4) with (receiv$4 or reception)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/08 15:28
S49	20	channel$1 near3 (switch$4 or select$4) with (transmission$1 or transmitt$4) same (noise$1 or interference$1 or qualit$3) with (detect$4 or estimat$4 or determin$4 or extract$4) with (receiv$4 or reception) and zero near3 (signal$1 or data$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/08 15:29

S50	25	(interference or noise) near3 cancel$6 and nois$3 with channel$1 near2 (switch$4 or select$4) with (reception$1 or receiv$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/08 15:36
S51	220	channel$1 near3 (switch$4 or select$4 or order$4) with (transmission$1 or transmitt$4) same (noise$1 or interference$1 or qualit$3 or channel$1) with (detect$4 or estimat$4 or determin$4 or extract$4) with (receiv$4 or reception) and (restor$4 or rearrang$4 or reorder$4) with (reception$1 or receiv$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/08 16:21
S52	37	channel$1 near3 (switch$4 or select$4 or order$4) with (transmission$1 or transmitt$4) same (noise$1 or interference$1 or qualit$3 or characteristic$1) with (detect$4 or estimat$4 or determin$4 or extract$4) with (receiv$4 or reception) and (restor$4 or rearrang$4 or reorder$4) with (reception$1 or receiv$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/09 12:46
S53	116	channel$1 near3 (switch$4 or select$4 or order$4) with (transmission$1 or transmitt$4) same (noise$1 or interference$1 or qualit$3 or characteristic$1) with (detect$4 or estimat$4 or determin$4 or extract$4) with (receiv$4 or reception) and (noise$1 or interference$1) near2 (reduc$5 or cancel$4 or minimiz$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/09 12:50